



PTO/SB/21 (08-00)

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**TRANSMITTAL  
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission  
(excluding references)

7

Application Number

10/618,144

Filing Date

July 10, 2003

First Named Inventor

Ito

Group Art Unit

1755

Examiner Name

C. M. Koslow

Attorney Docket No.

47539.24

**ENCLOSURES (check all that apply)**☒ Deposit Account Authorization  
07-1850☒ Postage Paid Return Postcard☐ Response to Office Action☐ After Final☐ Affidavits/declaration(s)☐ Petition for Extension of Time (\_\_\_\_  
month) (in duplicate)☒ Fee Transmittal Form (in duplicate)☒ Information Disclosure Statement  
(2 pages) (in duplicate) with Form  
PTO-1449 citing 6 References☐ Request for Continued Examination  
(RCE) Transmittal☐ Express Mail Label No.☐ Response to Missing  
Parts under 37 CFR  
1.52 or 1.53☐ Assignment Papers  
(for an Application)☐ Formal Drawing(s)☐ Licensing-related Papers☐ Petition☐ Petition to Convert to a  
Provisional Application☐ Power of Attorney, Revocation  
Change of Correspondence Address☐ Terminal Disclaimer☐ Request for Refund☐ CD, Number of CD(s) \_\_\_\_\_☐ After Allowance Communication to  
Group☐ Appeal Communication to Board of  
Appeals and Interferences☐ Appeal Communication to Group  
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Submission of Formal Drawings (in  
duplicate)☒ Other Enclosure(s)  
(please identify below):

(1) 6 References

(2) "Explanation of  
Relevance"

Remarks

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**Firm  
or  
Individual nameSquire, Sanders & Dempsey L.L.P.  
Cameron K. Kerrigan, Reg. No. 44,826

Signature

Date

April 14, 2005

**CERTIFICATE OF MAILING**I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope  
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Vera Breder

Signature

Date

April 14, 2005

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ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

OTPE JC108  
APR 18 2005  
PATENT & TRADEMARK OFFICE

# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$) 180.00

## Complete if Known

Application Number 10/618,144  
Filing Date July 10, 2003  
First Named Inventor Ito  
Examiner Name C. M. Koslow  
Art Unit 1755  
Attorney Docket No. 47539.24

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None  
Order

☒ Deposit Account:

Deposit  
Account  
Number

07-1850

Deposit  
Account  
Name

Squire, Sanders & Dempsey L.L.P.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments  
☒ Charge any additional fee(s) or any underpayment of fee(s)  
☐ Charge fee(s) indicated below, except for the filing fee  
to the above-identified deposit account.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1001	300	2001	150	Utility filing fee	
1002	200	2002	100	Design filing fee	
1003	200	2003	100	Plant filing fee	
1004	300	2004	150	Reissue filing fee	
1005	200	2005	100	Provisional filing fee	

SUBTOTAL (1)

(\$)

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims		-32 **	=	Extra Claims		X	Fee from below		=	Fee Paid	
Independent Claims		-3 **	=			X			=		
Multiple Dependent						X			=	0	

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1202	50	2202	25	Claims in excess of 20	
1201	200	2201	100	Independent claims in excess of 3	
1203	360	2203	180	Multiple dependent claim, if not paid	
1204	200	2204	100	** Reissue independent claims over original patent	
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent	

SUBTOTAL (2)

(\$)

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity		Small Entity		Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension for reply within second month	
1253	1,020	2253	510	Extension for reply within third month	
1254	1,590	2254	795	Extension for reply within fourth month	
1255	2,160	2255	1,080	Extension for reply within fifth month	
1401	340	2401	170	Notice of Appeal	
1402	340	2402	170	Filing a brief in support of an appeal	
1403	300	2403	150	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive - unavoidable	
1453	1,370	2453	685	Petition to revive - unintentional	
1501	1,370	2501	685	Utility issue fee (or reissue)	
1502	490	2502	245	Design issue fee	
1503	660	2503	330	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	180.00
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	790	2809	395	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810	395	For each additional invention to be examined (37 CFR § 1.129(b))	
1801	790	2801	395	Request for Continued Examination (RCE)	
1814	130	2814	65	Terminal Disclaimer	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$) 180.00

## SUBMITTED BY

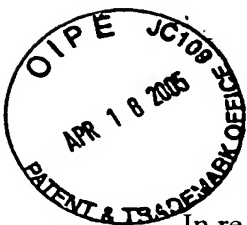
## Complete (if applicable)

Name (Print/Type) Cameron K. Kerrigan Registration No. (Attorney/Agent) 44,826 Telephone (415) 954-0200  
Signature Date April 13 2005

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Examiner: C. M. Koslow

Ito et al.

Serial No. 10/618,144

Art Unit: 1755

Filed: July 10, 2003

Title: PHOSPHOR, METHOD FOR PRODUCING PHOSPHOR AND ITS  
PRECURSOR, AND DISPLAY DEVICE

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
PURSUANT TO 37 C.F.R. §§1.97-1.98**

Dear Examiner:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and pursuant to 37 C.F.R. §§1.97-1.98, Applicants hereby notify the U.S. Patent and Trademark Office of the references listed on the attached Form PTO-1449. The references were cited in the Office Action of the counterpart Japanese patent application. A copy of each is enclosed herein. Also enclosed is an "Explanation of Relevance". The Examiner is requested to make this information of official record in the application.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicants reserve the right to dispute the listed documents as prior art during examination. Furthermore, Applicants do not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application. The submission of this Supplemental Information Disclosure Statement is not to be construed as a representation that a search has been made or that no other material information may exist.

04/19/2005 AKELECH1 00000001 071850 10618144  
01 FC:1806 180.00 DA

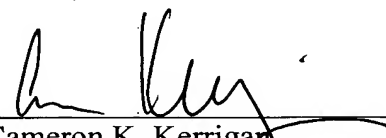
The Examiner is requested to initial the enclosed Form PTO-1449 and return a copy thereof to the undersigned.

The present Supplemental Information Disclosure Statement is being submitted after receiving an Office Action and after three months of the filing date of the above-identified application. Therefore, please charge Deposit Account No. **07-1850** in the amount of **\$180.00** as specified in 37 C.F.R. §1.97(c) and 37 C.F.R. §1.17(p).

Date: April 14, 2005

SQUIRE, SANDERS & DEMPSEY L.L.P.  
One Maritime Plaza, Suite 300  
San Francisco, CA 94111  
Telephone (415) 954-0200  
Facsimile (415) 393-9887

Respectfully submitted,

  
Cameron K. Kerrigan  
Attorney for Applicants  
Reg. No. 44,826

<b>FORM PTO-1449 (Modified)</b>		US DEPARTMENT OF COMMERCE		Docket No. <b>47539.24</b>	Application No. <b>10/618,144</b>	
<b>INFORMATION DISCLOSURE CITATION</b> <b>in an Application</b> (Use several sheets if necessary)				Applicant <b>Ito et al.</b>		
				Filing Date <b>July 10, 2003</b>	Group Art Unit <b>1755</b>	

RECEIVED  
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 PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS							
Examiner Initial	Ref. No.	Document Number	Date of Patent	Name	Class	Subclass	Filing Date if Appropriate
	A1						
	A2						
	A3						

U.S. PATENT APPLICATION PUBLICATION DOCUMENTS							
Examiner Initial	Ref. No.	Document Number	Date of Publication	Name	Class	Subclass	Filing Date if Appropriate
	A4						

FOREIGN PATENT DOCUMENTS								
Examiner Initial	Ref. No.	Document Number	Date of Publication	Country	Class	Subclass	Translation	
							Abstract Yes	No
	B1	WO 01/90275	11/29/01	PCT				
	B2	03-149286	6/25/91	Japan			X	
	B3	04-008793	1/13/92	Japan			X	
	B4	2000-096048	4/4/00	Japan			X	
	B5	2003-089517	3/28/03	Japan			X	
	B6	2003-082346	3/19/02	Japan			X	
	B7							
	B8							
	B9							
	B10							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	
C1	Explanation of Relevance, 3 pgs.
C2	

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered.  
 Include copy of this form with next communication to applicant.